






Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. M122-2420	SERIAL NO. 10/688,749 Filed Herewith	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT WARREN M. FARNWORTH ET AL		
				FILING DATE Filed Herewith	GROUP 2182	
U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,680,361	10/21/97	WARE ET AL.		
	AB	5,663,661	9/2/97	DILLON ET AL.		
	AC	5,621,786	4/15/97	FISCHER ET AL.		
	AD	5,602,667	4/2/97	PATEL		
	AE	5,552,921	9/3/96	HETZEL ET AL.		
	AF	5,546,417	8/13/96	GORELIK		
	AG	5,537,573	7/16/96	WARE ET AL.		
	AH	5,499,385	3/12/96	FARMWALD ET AL.		
	AI	5,499,355	3/12/96	KRISHNAMOHAN ET AL.		
	AJ	5,485,490	1/16/96	LEUNG ET AL.		
	AK	5,446,696	8/29/95	WARE ET AL.		
	AL	5,432,823	7/11/95	GASBARRO ET AL.		
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translation
						Yes No
	AM					
	AN					
	AO					
	AP					
	AQ					
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)						
	AR	GILLINGHAM, Peter, "SLDRAM Architechural and Functional Overview," <u>SLDRAM Consortium</u> , August 29, 1997, pp. 1-14.				
	AS	LIU, Y.S., "Lighting the Way in Computer Design," Y.S. Liu, <u>Circuits & Devices</u> , January 1998, pp. 23-31.				
	AT	IRANKLIOTIS, Leo et al., "Optics: A Manuring Technology for Better Computing," <u>IEEE</u> , February, 1998, pp. 36-51.				
EXAMINER		DATE CONSIDERED 4/21/05				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>						

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2182

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>EP</i>	AA	5,430,676	7/4/95	WARE ET AL.			
	AB	5,390,308	2/14/95	WARE ET AL.			
	AC	5,355,391	10/11/94	HOROWITZ ET AL.			
	AD	5,319,755	6/7/94	FARMWALD ET AL.			
	AE	5,119,451	6/2/92	WILLS ET AL.			
	AF	5,009,476	4/23/91	REID ET AL.			
	AG	3,978,343	8/31/76	BRODERICK ET AL.			
	AH	6,331,382 B1	12/18/01	ROBERTSON			
	AI	6,328,484 B1	12/11/01	UEBBING			
	AJ	5,886,374	3/23/99	SAKAMOTO ET AL.			
<i>EP</i>	AK	5,475,778	12/12/95	WEBB			
<i>EP</i>	AL	5,144,691	9/01/92	AUGUST ET AL.			

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AM							
	AN							
	AO							
	AP							
	AQ							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

<i>EP</i>	AR		ISHIKAWA, Masatoshi et al., "Optically Interconnected Parallel Computing Systems", <u>IEEE</u> , pp. 61-75 (February 1998)
<i>EP</i>	AS		CAUFIELD, "Perspectives in optical Computing", <u>IEEE</u> , pp. 22-25 (1998)
<i>EP</i>	AT		MITKAS, Pericles A., et al., "Optical processing Paradigms for Electronic Computers", <u>IEEE</u> , pp. 45-51 (Feb. 1998)

EXAMINER

DATE CONSIDERED



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Filed HerewithGROUP
2182


U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	5,013,247	5/07/91	WATSON			
	AB	5,237,609	8/17/93	KIMURA			
	AC	5,347,384	9/13/94	McREYNOLDS ET AL.			
	AD	5,841,628	11/24/98	ALPERT ET AL.			
	AE	6,249,621 B1	6/19/01	SARGENT, IV., ET AL.			
	AF	6,273,759 B1	8/14/01	PERINO ET AL.			
	AG	6,052,498	4/18/00	PANICCIA			
	AH	5,513,021	4/30/96	KANESHIRO ET AL.			
	AI	5,479,539	12/26/95	GOLDSMITH ET AL.			
	AJ	6,157,966	12/5/00	MONTGOMERY ET AL.			
	AK	6,202,110 B1	3/13/01	COTEUS ET AL.			
	AL						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AM							
	AN							
	AO							
	AP							
	AQ							

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

	AR		GUILFOYLE, Peter S., et al., "Free-Space Interconnects for High-Performance Optoelectronic Switching". <u>IEEE</u> , pp. 69-75 (Feb. 1998)
	AS		
	AT		

EXAMINER

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